



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 38

Bib Data Sheet

SERIAL NUMBER 09/148,723	FILING DATE 09/03/1998 RULE	CLASS 029	GROUP ART UNIT 3729	ATTORNEY DOCKE, NO. MI22-981
-----------------------------	-----------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

WARREN M. FARNWORTH, NAMPA, ID;
ALAN G. WOOD, BOISE, ID;

** CONTINUING DATA ***** None *not*

** FOREIGN APPLICATIONS ***** None *not*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/23/1998

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged Examiner's Signature _____ Initials _____	STATE OR COUNTRY ID	SHEETS DRAWING 3	TOTAL CLAIMS 44	INDEPENDENCE CLAIMS 8
--	---------------------------	------------------------	-----------------------	-----------------------------

ADDRESS

21567
WELLS ST. JOHN ROBERTS GREGORY & MATKIN P.S.
601 W. FIRST AVENUE
SUITE 1300
SPOKANE , WA
99201-3828

TITLE

METHODS OF BONDING SOLDER BALLS TO BOND PADS ON A SUBSTRATE

FILING FEE RECEIVED 2428	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
--------------------------------	---	---